DECE	TOUTION WID I	OWER OF ATTORNET		
As a below named inventor,	I hereby declare th	nat:		
My residence, post office address and citizenship are as stated below next to my name.				
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first				
and joint inventor (if plural names are	: listed below) of the	he subject matter which is claimed and for which a		
	led TIRES WITH	HIGH STRENGTH REINFORCEMENT the		
specification of which (check one)				
X is attached hereto.		C 0 -2 13T		
was filed on	as Application	on Senai No		
and was amended on (i		and the contents of the above identified specification	_	
including the claims, as amended by			1,	
		which is material to patentability as defined in 37		
C.F.R. §1.56.	sciose miornation	which is material to patentaloutly as defined in 37		
	der 35 U.S.C. 812	00 of any United States application(s) or §365 of any	U	
		tes, listed below and, insofar as the subject matter of		
		the prior United States or PCT International applica		
		S.C. §112, I acknowledge the duty to disclose mater		
		e between the filing date of the prior application an		
national or PCT international filing di				
08/360,973	December 20			
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandone	d)	
08/514,080	August 11, 1			
(Application Serial No.) 08/514,081	(Filing Date) August 11, 1	(Status)(patented, pending, abandone Pending	A)	
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandone	d)	
	((), (), (),	-,	
	POWER OF	ATTORNEY		
As named inventor(s), I or w	e hereby appoint the	he following attorney(s) and/or agent(s) to prosecute	e this	
application and transact all business is				
Br	uce J Hendricks	Registration No. 30,262		
Al	vin T Rockhill	Registration No. 30,417		
	arc R Dion	Registration No. 31,347		
	nes A Rozmajzl	Registration No. 24,432 Registration No. 22,329		
He	enry C Young	Registration No. 22,329		
		of my own knowledge are true and that all statement		
		and further that these statements were made with th		
		nade are punishable by fine or imprisonment, or bot		
		e, and that such willful false statement may jeopardi	ize	
the validity of the application or any	patent issuing there	on.		
Full name of fifth joint (given pame,	Chaile name) John	Comes Mosson		
Inventor's signature	ramily name 100m	Date Duty 17,46		
Residence North Canton Ohio	70 00 - 0 - 0	Citizenship U.S.A.		
Post Office Address 7741 Fox Run A	venue NW North			
77 11 1 0X Kall 21	VOLUE TVV, TOTAL	Canton, Onio 17720		
Full name of sixth joint inventor, if a	ny (given name/fa	umily name) Kenneth Joseph Palmer		
Full name of sixth joint inventor, if a Inventor's signature	Sold Jako	nee Date Dec 17. 96		
Residence Wadsworth, Ohio		Citizenship U.S.A.		
Post Office Address 445 Forest Lane.	Wadsworth, Ohio			
Full name of seventh joint inventor (given name, family	name) Amit Prakash		
Inventor's signature	ner	Date 12-17-96.		
Residence Hudson, Ohio		Citizenship India		
Post Office Address 105 Keswick Dri	ve, Hudson, Ohio			
	any (given name, f	family name) Michael Edward Putinski		
Inventor's signature	during a	Tunch Date Dec 17, 1996		
Residence North Canton, Ohio		Citizenship <u>U.S.A.</u>		
Post Office Address 7979 Sandleford	Avenue NW, Nort	th Canton, Ohio 44720		
X				
Additional inventors are being	g named on separa	stely numbered sheets attached hereto.		
· -		•		
SENT CORRESPONDENCE TO	• -	DIDECT TELEPHONE CALLOTO		

SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823 1144 East Market Street Akron, Ohio 44316-0001

DIRECT TELEPHONE CALLS TO

Bruce J Hendricks (330) 796-3151

My residence, post office at I believe I am the original, and joint inventor (if plural names at	first and sole inventor re listed below) of the itled TIRES WITH H	are as stated below next to my name. (if only one name is listed below) or an original, first subject matter which is claimed and for which a lIGH STRENGTH REINFORCEMENT the		
was filed on	as Application	Serial No.		
and was amended on (if applicable).	to a second and the s		
. I hereby state that I have re- including the claims, as amended by		I the contents of the above identified specification, red to above.		
I acknowledge the duty to d		nich is material to patentability as defined in 37		
C.F.R. §1.56.		4		
l hereby claim the benefit it	nder 35 U.S.Ç. 9120 of the United States	of any United States application(s) or \$365 of any s, listed below and, insofar as the subject matter of		
each of the claims of this application	n is not disclosed in the	prior United States or PCT International application		
in the manner provided by the first p	paragraph of 35 U.S.C	. §112, I acknowledge the duty to disclose material		
information as defined in 37 C.F.R. national or PCT international filing of	\$1.56 which become a	between the filing date of the prior application and the		
08/360,973	December 20,			
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)		
08/514,080 (Application Serial No.)	August 11, 199 (Filing Date)	5 Pending (Status)(patented, pending, abandoned)		
08/514,081	August 11, 199			
(Application Serial No.)	(Filing Date)	(Status)(patented, pending, abandoned)		
application and transact all business in the Patent and Trademark Office connected therewith. Bruce J Hendricks Alvin T Rockhill Marc R Dion Registration No. 30,262 Alvin T Rockhill Registration No. 31,347 James A Rozmajzl Registration No. 24,432 Henry C Young Registration No. 22,329 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of sole or first inventor (given name, family name) Italo Marziale Sinopoli Inventor's signature Date Dec 17 1996				
Residence Canton, Ohio	0	Citizenship U.S.A.		
Post Office Address 4626 Yale Aven	ue NW, Canton, Ohic	44709		
Full name of second joint inventor, i Inventor's signature	if any (given name) far	mily flame) Charles Elmer Hamiel Date / / / / / / / / / / / / / / / / / / /		
Residence Stow, Ohio	2 cum ya	Citizenship U.S.A.		
Post Office Address 3745 Silver Cre	st Drive, Stow, Ohio	14224		
Full name of third joint inventor (given name, family name) Dong Kwang Kim Inventor's signature				
Residence Akron, Ohio	- way to	Date		
Post Office Address 4194 Big Spruce	Drive, Akron, Ohio	44333 Citizenship C.S.A.		
Full name of fourth joint inventor, if	any (given name, fam	nily name) Kenneth Michael Kot		
Inventor's signature <u>Xemmette</u> Residence <u>Akron</u> , Ohio	Michael co	T Date December 17, 1996		
Post Office Address 3196 Salmon Dr	ive Akron. Ohio 443	Citizenship U.S.A.		
Additional inventors are being named on separately numbered sheets attached hereto.				
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:		
The Goodyear Tire & Rubber Con	npany	DIRECT TELEFRONE CALLS TO:		
Patent & Trademark Department - 1144 East Market Street Akron, Ohio 44316-0001	D/823	Bruce J Hendricks (330) 796-3151		

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled TIRES WITH HIGH STRENGTH REINFORCEMENT the specification of which (check one) is attached hereto. was filed on as Application Serial No. (if applicable). and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56. I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or §365 of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. §1.56 which become between the filing date of the prior application and the national or PCT international filing date of this application: 08/360,973 December 20, 1994 Pending (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) Pending 08/514,080 August 11, (Application Serial No.) (Filing Date) (Status)(patented, pending, abandoned) 08/514,081 August 11, Pending (Application Serial No.) (Status)(patented, pending, abandoned) (Filing Date) POWER OF ATTORNEY As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Bruce J Hendricks Registration No. 30,262 Alvin T Rockhill Registration No. 30,417 Marc R Dion Registration No. 31,347 James A Rozmajzl Registration No. 24,432 Registration No. 22,329 Henry C Young I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon. Full name of ninth joint (given name, family name) Jeffrey Todd Smith Inventor's signature 12/17/96 Date Residence Stow, Ohio Citizenship U.S.A Post Office Address 2568 Celia Drive, Stow, Ohio 44224 Full name of tenth joint inventor, if any (given name, family name) Inventor's signature Date Citizenship Post Office Address Full name of eleventh joint inventor (given name, family name) Inventor's signature Date Residence Citizenship Post Office Address Full name of twelfth joint inventor, if any (given name, family name) Inventor's signature Date Residence ' Citizenship Post Office Address Additional inventors are being named on separately numbered sheets attached hereto.

SEND CORRESPONDENCE TO: The Goodyear Tire & Rubber Company Patent & Trademark Department - D/823

DIRECT TELEPHONE CALLS TO:

Bruce J.Hendricks (330) 796-3151

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POWER OF ATTORNEY

As named inventor(s), I or we hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Bruce J Hendricks
Alvin T Rockhill
Marc R Dion
James A Rozmajzl
Henry C Young
Registration No. 30,262
Registration No. 30,417
Registration No. 31,347
Registration No. 24,432
Registration No. 22,329

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

Full name of ninth joint (given name, family name) Jeffrey Todd Smi	th · · ·
Full name of ninth joint (given name, family name) Jeffrey Todd Smi Inventor's signature	Date 12/17/96
Residence Stow, Ohio	Citizenship U.S.A.
Post Office Address 2568 Celia Drive, Stow, Ohio 44224	•
Full name of tenth joint inventor, if any (given name, family name) _	
Inventor's signature	Date
	Citizenshin
	The state of the s

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C.F.R. §1.56.	Imormatio	n which is material it	patental mity as defined in 37	
I hereby claim the benefit under 3:	STISC 81	20 of any United Sta	tes application(s) or 8365 of any	
PCT International application designating the				
each of the claims of this application is not				
in the manner provided by the first paragra	ph of 35 U.	S.C. §112, I acknow	ledge the duty to disclose material	
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national or PCT international filing date of			• • • •	
08/360,973	December :	20, 1994	Pending	
,	(Filing Date)	1005	(Status)(patented, pending, abandoned)	
08/514,080	August 11,	1995	Pending	
	(Filing Date) August 11,	1005	(Status)(patented, pending, abandoned) Pending	
08/514,081 (Application Serial No.)	(Filing Date)	1993	(Status)(patented, pending, abandoned)	
(replication defiair 1.0.)	(=)		(,,	
		F ATTORNEY		
As named inventor(s), I or we here	eby appoint	the following attorne	y(s) and/or agent(s) to prosecute this	
application and transact all business in the l	Patent and T	Frademark Office con	nected therewith.	
	Hendricks	Registration N		
Alvin T	Rockhill	Registration N		
Marc R	Dion	Registration N	o. 31,347	
James A	Rozmajzl	Registration N Registration N	o. 24,432	
Henry C	Young	Registration N	o. 22,329	
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Full name of fifth joint (given game, family	v name) Joh	n Gomer Morgan	1	
Inventor's signature with form from Date will 1, 46				
Residence North Canton Thio Citizenship U.S.A.				
Post Office Address 7741 Fox Run Avenue NW, North Canton, Ohio 44720				
•	V			
Full name of sixth joint inventor, if any (given name) Kenneth Joseph Palmer				
Inventor's signature Kenneth South Jalmen Date Dec 17. 96				
Residence Wadsworth, Ohio Citizenship U.S.A.			enship <u>U.S.A.</u>	
Post Office Address 445 Forest Lane, Wadsworth, Ohio 44281				

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Post Office Address 3745 Silver Crest Drive, Stow, Ohio 44224

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dong Kwang Kim et al.)	Confirmation No.	
For: TIRES WITH HIGH)	Docket No. DN1993075D03 Art Unit:	
STRENGTH REINFORCEMENT)	Examiner:	
Serial No.)	I hereby certify that this correspondence is being is	
Filed:)	being deposited with the United States Postal Service as Express Mail in an envelope No. <u>EV272166040US</u>	
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on (Pate of Deposit) (Name of Registered Representative) (Signature) (Signature)	
Dear Sir:		\swarrow	

ASSOCIATE POWER OF ATTORNEY

In the matter of the above-identified application, please recognize Nancy T. Krawczyk, Reg. No. 38,744, as my associate attorney or agent, with full power to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith.

All communications are to be addressed to the attention of Nancy T. Krawczyk, Department 823, The Goodyear Tire & Rubber Company, 1144 East Market Street, Akron, Ohio 44316-0001. All telephone communications regarding this case should be directed to Ms. Krawczyk whose telephone number is 330-796-6366.

Respectfully submitted,

Bruce J Hendricks, Reg. No. 30,262

Attorney for Applicants

Bruce J. Hendricks
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